

AMERON PROTECTIVE COATINGS -- OLIVE DRAB 34087 -- 8010-00-297-2113

===== Product Identification =====

Product ID:OLIVE DRAB 34087

MSDS Date:01/01/1987

FSC:8010

NIIN:00-297-2113

MSDS Number: BDWFP

=== Responsible Party ===

Company Name:AMERON PROTECTIVE COATINGS

Address:201 NORTH BERRY STREET

City:BREA

State:CA

ZIP:92622-1020

Country:US

Info Phone Num:714-529-1951

Emergency Phone Num:714-529-1951

C

AGE:0Y2E4

=== Contractor Identification ===

Company Name:AMERON PROTECTIVE COATINGS

Address:201 NORTH BERRY STREET

Box:1020

City:BREA

State:CA

ZIP:92622-1020

Country:US

Phone:714-529-1951

CAGE:0Y2E4

===== Composition/Information on Ingredients =====

Ingred Name:ETHYL BENZENE *98-2*

CAS:100-41-4

RTECS #:DA0700000

Fraction by Wt: 1.54%

Other REC Limits:100 PPM

OSHA PEL:435 MG/CUM

ACGIH TLV:434 MG/CUM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:BENZIN, NAPHTHA, MINER

AL SPIRITS, PETROLEUM NAPHTHA
CAS:8030-30-6
RTECS #:DE3030000
Fraction by Wt: 30.9%
Other REC Limits:STEL 400 PPM
OSHA PEL:100 PPM
ACGIH TLV:300 PPM

Ingred Name:ISOBUTANOL, 2-METHYL-1-PROPANOL, ISOBUTYL ALCOHOL
CAS:78-83-1
RTECS #:NP9625000
Fraction by Wt: 5.78%
Other REC Limits:50 PPM
OSHA PEL:300 MG/CUM
ACGIH TLV:152 MG/CUM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:CELLOSOLVE ACETATE (ETHYLENE GLYCOL ETHYL ETHER ACETATE),
2-ETHOXYETHYL ACETATE
CAS:111-15-9
RTECS #:KK8225000
F
raction by Wt: 0.56%
OSHA PEL:100 PPM
ACGIH TLV:5 PPM SKIN

Ingred Name:ISOBUTYL ACETATE
CAS:110-19-0
RTECS #:AI4025000
Fraction by Wt: 5.0%
Other REC Limits:150 PPM
OSHA PEL:150 PPM
ACGIH TLV:713 MG/CUM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

===== Hazards Identification =====

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Explanation of Carcinogenicity:NONE
Effects of Overexposure:ANESTHETIC,IRR. O

F RESPIRATORY TRACT OR ACUTE
NERVOUS SYS. DEPRESSION, EYE & SKIN IRRITATION

===== First Aid Measures =====

First Aid:IN CASE OF CONTACT FLUSH SKIN AND EYES WITH ATER AND REMOVE
CONTAMINATED CLOTHING. IF INHALED REMOVE TO FRESH AIR. CALL A
PHYSICIAN IF CONDITIONS PERSIST.

===== Fire Fighting Measures =====

Flash Point Method:TCC
Flash Point:50F
Lower Limits:0.9
Extinguishing Media:SMALL FIRES-CARBON DIOXIDE OR
DRY CHEM. LARGE
FIRES-FOAM
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS FOR FIREMEN
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS EXPOSED TO HEAT MAY
EXPLODE

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID
BREATHING VAPORS. REMOVE WITH INERT ABSORBENT AND NON-SPARKING
TOOLS

===== Handling and Storage =====

Handling and Storage Precautions:DO
NOT STORE ABOVE 120F. STORE LARGE
QUANTITIES IN BUILDINGS DESIGNED FOR STORAGE OF NFPA CLASS ONE
FLAMMABLES.
Other Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID
FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH APPROVED PAINT RESPIRATOR OR AIR
SUPPLIED RESPIRATOR
Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST AS NECESSARY
Supplemental Safety and Health
RESPIR

ATOR USE BASED ON CHEM. CONC.AND CONDITIONS OF USE.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:230-290F

Vapor Density:>1

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:6.1

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:AVOID FIRE,HEAT AND HOT SURFACES

===== Disposal Considerations =====

Wa

ste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL,STATE AND
FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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